



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)



Bib Data Sheet

CONFIRMATION NO. 9289

SERIAL NUMBER 09/929,894	FILING DATE 08/14/2001 RULE	CLASS 707	GROUP ART UNIT 2176	ATTORNEY DOCKET NO. GB920000053US1	
<b>APPLICANTS</b> Henry Esmond Butterworth, San Jose, CA; <i>None null</i>					
<b>** CONTINUING DATA</b> <i>Verified null</i>					
<b>** FOREIGN APPLICATIONS</b> <i>United Kingdom 0020395.0 08/19/2000</i>					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> ** 09/18/2001					
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged <i>Abdy Raissinia</i> Examiner's Signature <i>Allowance</i> <i>Initials</i>		STATE OR COUNTRY CA	SHEETS DRAWING 5	TOTAL CLAIMS 27	INDEPENDENT CLAIMS 3
<b>ADDRESS</b> Abdy Raissinia IBM Corp. IP Law, Department L2PA/014-2 5600 Cottle Road San Jose , CA 95193					
<b>TITLE</b> Free space collection in information storage systems					
FILING FEE RECEIVED 836	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit			